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(71) Applicant and

(72) Inventor: **OLIVIER, Louis** [ZA/ZA]; 36 Fabriek Street,
Strand, 7140 Western Cape Province (ZA).

(74) Agent: **VON SEIDEL, Michael**; 10 Leccino Terrace,
Heldelberg Estate, Somerset West, 7130 Western Cape
Province (ZA).

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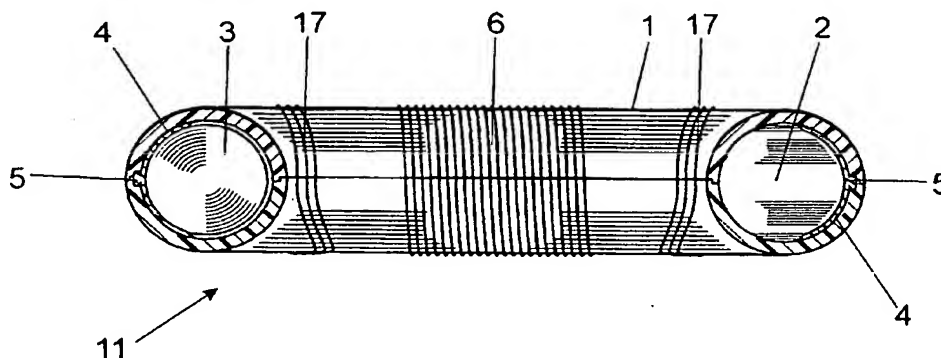
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ning of each regular issue of the PCT Gazette.*

(54) Title: **VIBRATION GENERATOR AND ASSEMBLIES EMBODYING SAME**



(57) Abstract: A vibration generator (11) is provided that comprises a housing (1), a weight (3) that is movable relative to the housing in a manner operatively imparting a vibratory movement to the housing, and means for imparting movement to the weight in a manner causing said vibratory movement of the housing. The weight is in the form of a magnetic element that is freely movable along a track (2) that is typically endless formed within the housing. A plurality of electric coils (6) are associated with the track in a manner enabling sequential energisation of the coils to create movement of the magnetic element within the track in a manner imparting a vibratory movement to the vibration generator. Various composite units comprising two or more vibration generators are also described as well as a vibration generator assembly comprising at least two vibration generators or composite units connected to a common control unit (9).